

**STATEMENT OF WORK FOR THE  
REBUILD  
OF THE  
MACHINE GUN, 7.62MM, M240E1  
NSN 1005-01-252-4288**

**Document Control Number: SOW-03-833-2-09111A-1/1**

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1.0 SCOPE.

This Statement of Work (SOW), along with Depot Maintenance Work Requirement (DMWR), DMWR-9-1005-313 establishes and sets forth tasks and identifies the work efforts that shall be performed by the Contractor (for purposes of this SOW, Contractor is defined as the commercial or government entity performing the rebuild) in the Rebuild effort of the M240E1 Machine Gun. These documents contain requirements to restore the M240E1 to Condition Code "A." Condition Code "A" is defined as "serviceable/issuable without qualification, new, used, repaired or reconditioned materiel which is serviceable and issuable to all customers without limitation or restriction, including materiel with more than six months shelf-life remaining."

1.1 Background.

Rebuild is defined as "That maintenance technique to restore an item to a standard as near as possible to original or new condition in appearance, performance, and life expectancy. This is accomplished through a maintenance technique or complete disassembly of the item, inspection of all parts or components, repairs or replacement of worn or unserviceable elements using original manufacturing tolerances and/or specifications and subsequent reassembly of the items."

2.0 APPLICABLE DOCUMENTS.

The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto which is in effect on the date of solicitation. In the event of conflict between the documents referenced herein and the contents of this SOW, the contents of this SOW shall be the superseding requirement.

2.1 Military Standards

MIL-STD-129

DoD Standard Practice for Military Marking

2.2 Other Government Documents and Publications. The issues of those documents cited below shall be used.

TM 08670A/09712A-23&P/2B

Unit and Direct Support Maintenance  
Manual Machine Gun, 7.62mm, M240E1

DMWR-9-1005-313

Depot Maintenance Work Requirement for  
Machine Guns M240, M240C, M240E1

AM P12597033

Special Packaging Instructions

DoD 4000.25-1-M

MILSTRIP Manual

NAVICPINST 4491.2A

Requisitioning of Contractor Furnished  
Materiel from the Federal Supply System

### 2.3 Industry Standards.

ANSI/ISO/ASQC Q9003-1994

Quality Systems – Model for Quality  
Assurance in Final Inspection and Test.

Copies of Military Specifications and Standards are available from the DOD Single Stock Point, Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697-2179 or DSN 442-2179, or <http://www.dodssp.daps.mil>. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the Weapon System Manager: Life Cycle Management Center, Attn: Weapon System Manager (Code 833-2), 814 Radford Blvd. Suite 20320, Albany, Georgia 31704-0320, commercial telephone number (229) 639-6613 or DSN 567-6613. Access to engineering drawings, may be obtained by accessing the Joint Engineering Data Management Control System (JEDMICS). Authorization to access JEDMICS may be obtained by contacting Commander, Attn: Engineering Data Management Branch (Code 851-3), Marine Corps Logistics Bases, 814 Radford Blvd., Suite 20320, Albany, GA 31704-0320, commercial telephone (229) 639-6410 or DSN 567-6410.

## 3.0 REQUIREMENTS

### 3.1 General Tasks. In fulfilling the specified requirements, the Contractor shall:

a. Provide materials, labor, equipment, facilities and missing/repair parts, necessary to inspect, diagnose, restore, and test the M240E1. Rebuild shall be in accordance with DMWR-9-1005-313 and TM 08670A/09712A-23&P/2B. Upon completion of the rebuild, the subject item shall be Condition Code "A".

b. Conduct in-process and final on-site testing for witness by a Marine Corps Logistics Bases (MCLB), (Code 833-2) Albany, representative.

### 3.2 Detail Tasks. The following tasks describe the different phases for rebuild of the M240E1.

#### a. Hardware

(1) Replace broken, unserviceable and/or missing hardware including nuts, bolts, screws, washers, turnlock fasteners, mandatory replacement items, safety, and one-time use items, etc. Unserviceable would include any of the above that failed to function properly.

(2) Ensure proper hardware locking devices are present on all moving mechanical assemblies.

(3) Hardware normally supplied with commercial parts shall be used unless specifically prohibited.

### 3.2.1 Inspection, Testing and Acceptance

a. The contractor shall conduct inspection, testing and acceptance of the M240E1 in accordance with TM 08670A/09712A-23&P/2B and DMWR-9-1005-313.

b. The Contractor shall be responsible for conducting required tests and shall ensure all necessary personnel are notified prior to completion of the final acceptance. Acceptance tests shall be held at MCLB Albany, GA. MCLB (Code 833-2), Albany, Georgia, representatives shall be given a minimum of two weeks notice prior to commencement of acceptance testing.

c. The Contractor shall be responsible for correcting any deficiencies identified during inspection/testing. MCLB (Code 833-2), Albany, Georgia, representatives may require the Contractor to repeat tests or portions thereof, if the original tests fail to demonstrate compliance with this SOW.

d. Acceptance testing on all M240E1's repaired under the provisions of this SOW shall be accomplished in accordance with TM 08670A/09712A-23&P/2B and DMWR-9-1005-313.

### 3.2.2 Packaging, Handling, Storage, and Transportation (PHS&T).

a. The Contractor shall be responsible for preservation and packaging of items being repaired under the terms of this SOW. Items being prepared for shipment shall be in accordance with the Level "A" protection criteria of Special Packaging Instruction AM P12597033, which may be obtained from Materiel Management Division, Logistics Support Section (Code 822-1) Suite 20320, 814 Radford Blvd, Albany, GA 31704-0320. Telephone – commercial (229) 639-6786 or DSN 567-6786.

b. Marking shall be in accordance with MIL-STD-129.

c. The Marine Corps will provide the contractor with the shipping address(es) for delivery of the rebuilt equipment. The Contractor shall be responsible for arranging for shipment to pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor.

3.3 Configuration Management. The baseline configuration for the M240E1 has been established in TM 08670A/09712A-23&P/2B and DMWR 9-1005-313. No deviation from the approved baseline will be allowed due to safety factors.

### 3.4 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM).

GFE is government owned equipment authorized by contract for use by a commercial/ Government contractor. It is neither consumed during production nor incorporated into any product. GFM is materiel furnished to a contractor that will be consumed during the course of production or incorporated into product being manufactured/remanufactured under a contract/

statement of work. In the event the Marine Corps does have GFE/GFM requirements, the Management Control Activity (MCA/827-2), Marine Corps Logistics Bases, Albany, Georgia, will coordinate required GFE and will maintain a central control on Marine Corps assets in the Contractor's possession. The MCA will forward a GFE Accountability agreement to the Contractor Facility for signature to establish a chain of custody and property responsibilities for Marine Corps assets. The Contractor shall report receipt of all GFM and report consumption of GFM to the MCA.

**3.5 Contractor Furnished Materiel.** The Marine Corps has adopted the Navy's procedures regarding Contractor Furnished Materiel (NAVICPINST 4491.21A). In the event that Contractor Furnished Materiel (CFM) is required for repair parts, the contractor shall requisition repair parts through the DoD Supply System. DoD 4000.25-1-M (MILSTRIP), Chapter 11 authorizes contractors to requisition through the DoD Supply System.

### **3.6 Quality Assurance Provisions**

The contractor shall provide and maintain a Quality System that, as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9003-1994, Quality Systems - Model for Quality Assurance in Final Inspection and Test.

### **3.7 Acceptance.**

The performance of the Contractor and the quality of work delivered, including all equipment furnished and documentation written or compiled, shall be subject to in-process review and inspection during performance. Inspection may be accomplished in-plant or at any work site or location, and Marine Corps (Code 833-2) representatives shall be permitted to observe the work or to conduct an inspection. Final inspection and acceptance testing shall be conducted at the Contractor's Facility. Final acceptance shall be conducted on 10 percent of items to verify that the units meet all requirements.

### **3.8 Rejection**

Failure to comply with any of the specified requirements listed herein shall be reason for rejection by MCLB (Code 833-2), Albany, representative. The Contractor shall, at no additional cost to MCLB, Albany, Georgia, correct the deficiencies and repeat the verification until an acceptable compliance with acceptance test procedures is demonstrated.

**4.0 REPORTS** All report deliverables shall be in hard copy to Commander (Code 833-2), Marine Corps Logistics Bases, 814 Radford Blvd, Suite 20320, Albany, GA 31704-0320, unless directed otherwise in a Contract Data Requirements List.

**4.1 Monthly Progress Reports.** The Contractor shall provide Monthly Progress Reports summarizing the progress and status of the Rebuild Program.

**CONTRACT DATA REQUIREMENTS LIST**

(1 Data Item)

Form Approved  
OMB No. 1704-0188

The Public reporting burden for this collection of information is authorized to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302 and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government issuing Contract Officer for the contract/PR No. listed in block F.

A. CONTRACT LINE ITEM NO.		B. EXHIBIT		C. CATEGORY: TDP _____ TM _____ Other <u>XXX</u>			
D. SYSTEM/ITEM Machine Gun, 7.62 MM, M240E1		E. CONTRACT/PR No.		F. CONTRACTOR			
1. DATA ITEM No. A001	2. TITLE OF DATA ITEM Contractor's Progress, Status, and Management Report			3. SUBTITLE Monthly Progress Report			
4. AUTHORITY (Data Acquisition Document No.) DI-MGMT-80227		5. CONTRACT REFERENCE SOW 4.1		6. REQUIRING OFFICE MARCORLOGBASES (833)			
7. DD 250 REQ. LT	9. DIST STATEMENT REQUIRED A	10. FREQUENCY MTHLY	12. DATE OF FIRST SUBMISSION See Blk 16	14. DISTRIBUTION			
8. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION See Blk 16	a. ADDRESSEE	b. COPIES		
					Draft	FINAL Reg Repro	
16. REMARKS				MCLBA (833-2)	0	1	0
<p>Block 4 - Contractor format is authorized.</p> <p>Block 4 - Tailor DI-MGMT-80227 as follows: Delete paragraphs 10.3g, 10.3h, 10.3i, 10.3j, 10.3k, and 10.3n.</p> <p>Block 12 - The reporting period shall be from the first to last business day of each month. Initial submission shall be 60 days after contract.</p> <p>Block 13 - Subsequent submissions shall be 10 days after the last business day of each month.</p> <p>Distribution Statement A: Approved for public release, distribution is unlimited.</p>							
				15. TOTAL			

17. PRICE GROUP  
  
18. ESTIMATED  
TOTAL PRICE

G. PREPARED BY 	H. DATE 11-15-02	I. APPROVED BY: 	J. DATE 11-15-02
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DD FORM 1423-1, AUG 96 (EG)

PREVIOUS EDITION MAY BE USED

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